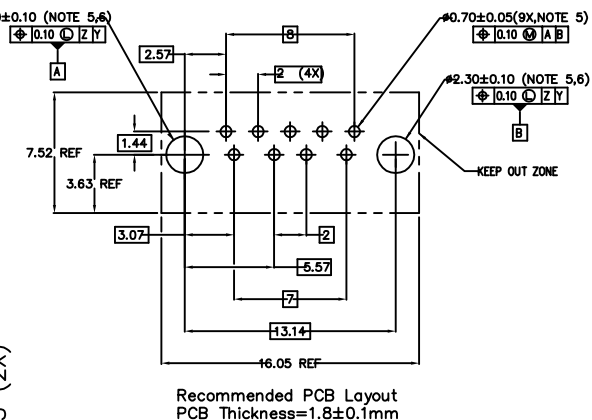


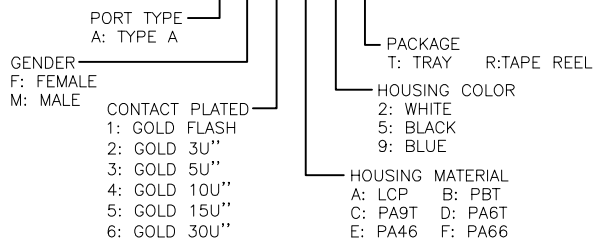
REVISIONS			
REV.	DESCRIPTION	DATE	DESIGN



1. MATERIAL:
- 1.1 INSULATOR:HIGH TEMPERATURE PLASTIC
- 1.2 CONTACT:BRONZE
- 1.3 SHELL:BRASS
- 2.ELECTRICAL CHARACTERISTICS;
- 2.1 CONTACTRESISTANCE:30m Ω MAX
- 2.2 CONTACT CURRENT RATING:1.5A
- 2.3 DIELECTRIC WITHSTANDING VOLTAGE:100 V R. M. S.
- 2.4 INSULATION RESISTANCE 100 M Ω MIN
- 2.5 OPERATING TEMPERATURE:-40° C ~ 85° C
- 3 MECHANICAL CHARACTERISTICS:
- 3.1 MATING FORCE:3.57kgf MAX
- 3.2 UNMATING FORCE:1.02kgf MIN
- 3.3 DURABILITY:MANDATORY: 1,500 CYCLES
- 4.PLATING
- 4.1 TERMINAL:
50u" MIN NICKEL ALL OVER
120u"MIN Tin ON SOLDER AREA
(1~30)u"Au ON CONTACT AREA
- 4.2 SHELL:50u"MIN.NICEL ALL OVER
- 5.PART NO.

PART NO. INFORMATION

U03-A F X A X X -1005



Bestcreate Technology Limited

TOLERANCES UNLESS OTHERWISE SPECIFIED:	
X. ± 0.30	X.* ± 3"
.X ± 0.20	.X.* ± 2"
.XX ± 0.15	.XX.* ± 1"
Website: www.bsc-elec.com	
E-mail: bestcreate@bsc-elec.com	

DESIGN: I. L	DATE: 2017. 3. 1
CHECKED: C. W	DATE: 2017. 3. 1
APPROVED: C. W	DATE: 2017. 3. 1

TITLE: USB3.0 AF 180D CONNECTOR WITH FLANGE H=14.8MM		
MATERILA:	PART NO: U03-AFXAXX-1005	SIZE: A4
FINISH:	DWG NO: U03-AFXAXX-1005	SHEET: 1 OF 1

REV: A	UNIT mm	SCALE 1=1	QUALITY SYMBOLS	
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